

Shore Hardness Tester

SHT 3320



EPC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

Analytical Technologies Limited

An ISO 9001 Certified Company

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►► **Specification of Package / Shore Hardness Tester**

Package / Shore Hardness Tester are used to check the hardness of yarn packages such as cone, beam, etc. Hardness may be defined as a material's resistance to permanent indentation. Equipment at B-Tex Engineering is manufactured using high quality and high grade raw materials, and is tested for quality assurance before delivery. Moreover, all testing instruments manufactured by us are covered by warranty.

The tester is typically used to measure the hardness in polymers, elastomers and rubbers. There are several scales of durometers, used for materials with different properties. The two most common scales, using slightly different measurement systems are the D2240 type A and type D scales.

►► **Features of package/ shore hardness tester:**

- Very useful for spinning mills
- Latest design with elegant look.
- Handy, easy to operate.
- Duly packed in a wooden case for safety.
- With calibrated precision dial for direct reading in degree shore.
- Smooth precision-engineered components for exceptional performance.
- Supplied with calibration & inspection certificates
- Easy access to sample table.
- Range of sample table available

►► **Specification:**

- Measuring Range: 0-100HS
- Instrument's weight: 320 gm.

►► **How package/ shore hardness tester works:**

- Just put instrument on the cone, beam or any package of yarn of fabric.
- Press uniformly and take more than 10 readings from different areas.

►► HPLC Servicing, Validation, Trainings and Preventive Maintenance :

- HPLC Servicing : We have team of service engineers who can attend to any make of HPLC promptly @the most affordable cost.
- Trainings :We also take up preventive maintenance to reduce downtime of HPLC's Trainings.
- AMC's/CMC : We offer user training both in-House and at customer sites on PLC principles, operations, troubleshooting.
- Validations : We have protocols for carrying out periodic Validations as per GLP/ GMP/U SFDA norms.
- Instruments : We offer instruments/Renting Services Modules like pumps, detector etc. on Rent.



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►► Regulatory compliances



►► Corporate Social Responsibility

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Analytical Foundation

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2. Improving quality of life by offering YOGA Training courses, Work shops / Seminars etc.

3. ANALYTICAL FOUNDATION aims to DETOXYFY human minds, souls and body by means of Yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.

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